

AUG 11 2006

**FAX TRANSMISSION**DATE: *August 11, 2006*

PTO IDENTIFIER: Application Number 10/553,534-Conf. #4132

Patent Number

Inventor: Hubert Spreitzer et al.

MESSAGE TO: Office of Initial Patent Examination

FAX NUMBER: (571) 273-8300

FROM: CONNOLLY BOVE LODGE &amp; HUTZ LLP

Ashley L. Pezzner

PHONE: (302) 658-9141

Attorney Dkt. #: 14113-00028-US

PAGES (Including Cover Sheet): 7**CONTENTS:** Marked-up Copy of Filing Receipt (3 pages)  
Request for Corrected Filing Receipt (2 pages)  
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (302) 658-9141 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

**CONNOLLY BOVE LODGE & HUTZ LLP**

1007 North Orange Street, P.O. Box 2207, Wilmington, Delaware 19899  
Telephone: (302) 658-9141 Facsimile: (302) 658-5614

481256\_1

Application No. (If known): 10/553,534

Attorney Docket No.: 14113-0002B-US

### Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on August 11, 2006  
Date

J. Lynn Ferry  
Signature

J. Lynn Ferry

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Marked-up Copy of Filing Receipt (3 pages)  
Request for Corrected Filing Receipt (2 pages)

481256\_1

RECEIVED  
CENTRAL FAX CENTER

AUG 11 2006

Docket No.: 14113-00028-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hubert Spreitzer et al.

Application No.: 10/553,534

Group Art Unit: N/A

Filed: November 29, 2005

Examiner: Not Yet Assigned

For: METHOD FOR CONTROLLING THE  
MOLECULAR WEIGHT DURING  
POLY(ARYLENE VINYLENE) SYNTHESIS,  
AND POLYMERS PRODUCED THEREWITH

**REQUEST FOR CORRECTED FILING RECEIPT**

Filing Receipt Corrections  
Office of Initial Patent Examination  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby requests that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant has an error in the FILING OR 371(c) DATE. Applicant filed an executed PCT declaration with the application on October 17, 2005.

The FILING OR 371(c) DATE should read -- 10/17/2005 --.

The official Filing Receipt received by Applicant also has an error in the ATTY.DOCKET NO. The ATTY.DOCKET NO. has been changed by Applicant to 14113-00028-US.

The ATTY.DOCKET NO. should read --14113-00028 --.

It is believed that no fee is due. Please credit our Deposit Account No. 03-2775 as

481255

Application No.: 10/553,534

Docket No.: 14113-00028-US

necessary to effect entry of the attached corrections.

Applicant additionally requests that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

Applicant believes no fee is due with this request. However, if a fee is due, please charge our Deposit Account No. 03-2775, under Order No. 14113-00028-US from which the undersigned is authorized to draw.

Respectfully submitted,

By 

Ashley I. Pezner

Registration No.: 35,646

CONNOLLY BOVE LODGE & HUTZ LLP

1007 North Orange Street

P.O. Box 2207

Wilmington, Delaware 19899

(302) 658-9141

(302) 658-5614 (Fax)

Attorney for Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

14113-00028-V5

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

10/17/2005

| APPL NO.   | FILING OR 371<br>(c) DATE | ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|-----------------|----------|----------|----------|
| 10/553,534 | 11/29/2005                | 1626     | 1030          | 09931-0009-US   |          | 18       | 2        |

CONFIRMATION NO. 4132

23416  
CONNOLLY BOVE LODGE & HUTZ, LLP  
P O BOX 2207  
WILMINGTON, DE 19899

## FILING RECEIPT



Date Mailed: 08/02/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Hubert Spreitzer, Viernheim, GERMANY;  
Heinrich Becker, Eppstein-Niederjosbach, GERMANY;  
Elfriede Hufsky, Frankfurt, GERMANY;

Power of Attorney: The patent practitioners associated with Customer Number 23416.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/03860 04/13/2004

## Foreign Applications

GERMANY 103 18 096.6 04/17/2003

If Required, Foreign Filing License Granted: 07/26/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/553,534**

Projected Publication Date: 11/02/2006

Non-Publication Request: No

Early Publication Request: No

Title

Method for controlling the molecular weight during poly(arylene vinylene) synthesis, and polymers produced therewith

**Preliminary Class**

548

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof

unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).